



1 PHOTOMETRICS PLAN  
1/16" = 1'-0"

FLACK'S WAREHOUSE											
LIGHTING FIXTURE SCHEDULE											
TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	VOLT	LAMP COLOR	LUMENS	LAMP TYPE	DM TYPE	WATTS	MOUNTING	NOTES
G	COVERED AREA ROUND LUMINAIRE	MCGRAW-EDISON	TTN-D2-740-U-MQ-FINISH	UNV	4000K	5543	LED	0-10V	42.5W	SURFACE	NOTE 1
SA	LED SITE LUMINAIRE	MCGRAW-EDISON	GALN-S43C-740-U-T4FT-FINISH-HSS / MA1036-XX	UNV	4000K	15113	LED	0-10V	160W	POLE	NOTE 1, 2
SB	LED SITE LUMINAIRE	MCGRAW-EDISON	GALN-S43C-740-U-T4W-FINISH-HSS / MA1036-XX	UNV	4000K	15182	LED	0-10V	160W	POLE	NOTE 1, 2
FIXTURE SCHEDULE NOTES											
NOTE 1: ADVISE FINISH											
NOTE 2: FIXTURE MOUNTED ON 20' POLE # US28TIS-9666											
FOR QUESTIONS PERTAINING TO THIS FIXTURE SCHEDULE PLEASE CONTACT MATT MARSHALL @ LIGHTING DYNAMICS-954-812-0346; MMARSHALL@LIGHTINGDYNAMICS.COM											

Photometrics Calculation Software Generated Luminaire Schedule								
Scene: NORMAL MODE								
Symbol	Qty	Label	Arrangement	Lum. Lumens	Arr. Lum. Lumens	LLF	Lum. Watts	Arr. Watts
	3	G	Single	5543	5543	0.900	42.5	42.5
	2	SA	Single	15113	15113	0.900	160	160
	4	SB	Single	15182	15182	0.900	160	160

Calculation Summary							
Scene: NORMAL MODE							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
COVERED AREA	Illuminance	Fc	6.10	9.0	2.3	2.65	3.91
NON-RES PROPERTY LINE @ 5FT AFG	Illuminance	Fc	0.17	0.9	0.0	N.A.	N.A.
PARKING & ACCESS ROAD	Illuminance	Fc	3.78	6.7	1.2	3.15	5.58

AAC

PZ24- 12000025  
03/03/2026

ALL IDEAS, DESIGNS, ARRANGEMENTS, & PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY, & THE PROPERTY OF THE ARCHITECT & WERE CREATED, DEVELOPED, & DESIGNED FOR USE ON, & IN CONNECTION WITH THE SPECIFIED PROJECT. NONE OF SUCH IDEAS, DESIGNS, ARRANGEMENTS, OR PLANS SHALL BE USED BY, OR DISCLOSED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF BRIAN RA. BULLOCK, ARCHITECT. WRITTEN PERMISSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALE DIMENSIONS. CONTRACTORS SHALL VERIFY & BE RESPONSIBLE FOR ALL DIMENSIONS & CONDITIONS ON THE JOB. THE ARCHITECT MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS. SHOP DETAILS OF ADEQUATE SCALE MUST BE SUBMITTED TO THE ARCHITECT FOR APPROVAL BEFORE PROCEEDING WITH FABRICATION UNLESS SO NOTED.

The  
Benedict  
Bullock  
Group, PA  
ARCHITECTURE • PLANNING  
1525 NW 3RD STREET, SUITE #1  
DEERFIELD BEACH, FLORIDA 33442  
PHONE (954) 570-9500 FAX (954) (954) 570-9550  
www.TBGO.net

FLACK'S WAREHOUSE  
1220 SW 12TH AVE  
POMPANO BEACH, FL 33060

ARCHITECT'S SEAL

BRIAN BULLOCK,  
ARCHITECT AR 95754

DIGITAL SIGNATURE  
DATE 09-06-2024  
DRAWN BY GG  
PROJECT NO. BF2457

A-102  
PHOTOMETRICS  
PLAN